Next stop: light rail for the Valley.

EAST SAN FERNANDO VALLEY LIGHT RAIL TRANSIT

ESFV Project Update

CMAA
September 24, 2020
9.2 miles with 14 stations and no new parking facilities

6.7 miles of street running and 2.5 miles within Metro ROW

Starts at MOL and stops at Sylmar/San Fernando Metrolink station

Part of Measure M and Twenty-Eight by '28 project

Anticipated opening date 2028

$1.5 to $2B estimated cost

Begin design to support the DB procurement process in Aug 2019

Begin DB Procurement process in 2021 followed by award in 2022
Van Nuys Blvd – Street Running

Existing conditions
- Van Nuys Blvd has 2 to 3 travel lanes in each direction
- Approx. 135’ to less than 100’ (back of sidewalk to back of sidewalk)
- Approx. 90 intersections that cross Van Nuys
- Left turns permitted
- On-street parking (some limited)

With ESFV conditions
- Van Nuys Blvd will have 2 travel lanes in each direction (one section will have 1 lane)
- Same approx. width with potential exceptions at stations and left turn pockets
- Reduction in crosses of Van Nuys Blvd
- Left turns permitted at most intersections
- Removal of on-street parking
Metro ROW – Shared Corridor

Existing conditions
- Single track for Metrolink/UPRR and bike path
- Metro ROW is mostly 100’ with one area at 65’

With ESFV conditions
- Two light rail tracks and one track for Metrolink/UPRR and bike path
- Updating of grade crossing equipment
- Metro ROW will be mostly 100’ after land acquisitions
Metro’s consultant, Gannett Fleming, began design advancement of the LPA in August 2019 and developed design packages, various reports for inclusion into the DB contract.

Metro and Gannett Fleming have met on a regular basis with various Metro departments and Third Parties to conduct over the shoulder reviews:

- Metro engineering, operations, maintenance, safety
- City of LA, City of San Fernando, DWP, LACFCD, SCE, private utility companies
Status of Design Advancement

- Draft design package was submitted to Metro in August for review and comment
  - Design package includes such items as right-of-way, track, street improvements, drainage, utilities, stations, maintenance facility, and systems
- Metro plans to conduct an Industry Review in 2020 in anticipation of the DB procurement process starting in 2021
Related Projects

Projects to coordinate with

- ESFV Environmental document / Supplemental Work
- Metro Orange Line Improvements Study
- Sepulveda Transit Corridor Project
- Metro Regional Rail - Brighton to Roxford Double Track Study
- Metro Emergency Security Operations Center and Rail Operations Center
- North San Fernando Valley Transit Corridor
ESFV Schedule

- Design Consultant Starts: August 2019
- Board Certification: December 2020
- ROW Acquisitions: Begin early 2021
- DB Procurement Process: 2021
- Final Design/Construction: Groundbreaking 2022
- Revenue Operations: 2028
Contact Info

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